

RECEIVED

OCT 17 2000

1631

#4

TER 1600/2900

ENTERED

RAW SEQUENCE LISTING                      DATE: 10/12/2000  
 PATENT APPLICATION:    US/09/308,237B        TIME: 16:06:39

Input Set : A:\181052.app  
 Output Set: N:\CRF3\10122000\I308237B.raw

3 <110> APPLICANT: OHKI, HIDEWORI  
 4 TOMISHIMA, MASAKI  
 5 YAMADA, AKIRA  
 6 TAKASUGI, HISASHI  
 8 <120> TITLE OF INVENTION: CYCLODEXAPEPTIDES HAVING ANTIMICROBIAL ACTIVITY  
 10 <130> FILE REFERENCE: 0018-1052-0PCT  
 12 <140> CURRENT APPLICATION NUMBER: 09/308,237B  
 13 <141> CURRENT FILING DATE: 1999-05-21  
 15 <150> PRIOR APPLICATION NUMBER: PCT/JP97/04193  
 16 <151> PRIOR FILING DATE: 1997-11-18  
 18 <150> PRIOR APPLICATION NUMBER: AU P03814  
 19 <151> PRIOR FILING DATE: 1996-11-25  
 21 <160> NUMBER OF SEQ ID NOS: 1  
 23 <170> SOFTWARE: Patentia Ver. 2.1  
 25 <210> SEQ ID NO: 1  
 26 <211> LENGTH: 6  
 27 <212> TYPE: PRT  
 28 <213> ORGANISM: Artificial Sequence  
 30 <220> FEATURE:  
 31 <223> OTHER INFORMATION: Description of Artificial Sequence:peptide  
 33 <220> FEATURE:  
 34 <221> NAME/KEY: MOD\_RES  
 35 <222> LOCATION: (1)  
 36 <223> OTHER INFORMATION: 4-hydroxy  
 38 <220> FEATURE:  
 39 <221> NAME/KEY: MOD\_RES  
 40 <222> LOCATION: (2)  
 41 <223> OTHER INFORMATION: hydroxy, substituted phenyl  
 43 <220> FEATURE:  
 44 <221> NAME/KEY: MOD\_RES  
 45 <222> LOCATION: (3)  
 46 <223> OTHER INFORMATION: hydroxy substituted  
 48 <220> FEATURE:  
 49 <221> NAME/KEY: MOD\_RES  
 50 <222> LOCATION: (4)  
 51 <223> OTHER INFORMATION: 3-hydroxy, 4-methyl proline  
 53 <220> FEATURE:  
 54 <221> NAME/KEY: MOD\_RES  
 55 <222> LOCATION: (5)  
 56 <223> OTHER INFORMATION: hydroxy substituted  
 58 <220> FEATURE:  
 59 <221> NAME/KEY: MOD\_RES  
 60 <222> LOCATION: (6)  
 61 <223> OTHER INFORMATION: hydroxy ethyl substituted  
 63 <220> FEATURE:  
 64 <223> OTHER INFORMATION: Glycine at position 6 is linked to Proline at  
 65 position 1 by a peptide linkage

RAW SEQUENCE LISTING

DATE: 10/12/2000

PATENT APPLICATION: US/09/308,237B

TIME: 18:06:39

Input Set : A:\181052.app

Output Set: N:\CRF3\10122000\I308237B.raw

67 <400> SEQUENCE: 1  
68 Pro Thr Gln Pro Gln Gly  
69 1 5

RECEIVED

OCT 17 2000

PER 1600/2900

VERIFICATION SUMMARY  
PATENT APPLICATION: US/09/308,237B  
DATE: 10/12/2000  
TIME: 18:06:40  
Input Set : A:\i81052.asp  
Output Set: N:\CRF3\10122000\I308237B.raw

OCT 17 2000